

VIRGIL M. BRAND, President  
PHILIP R. BRAND, Sec'y-Treas.

Telephone Yards 297

# GLOBE BREWING CO.

BREWERS OF FINE BEER

41st Street and Union Avenue,

CHICAGO

SUPPLEMENT BRAND, President, Treasurer and General Manager

## United States Brewing Co.

BREWERS OF

# FINE LAGER BEER

TELEPHONES:

Main Office, Central 3184

Bartholomae & Leicht Branch, North 216

Bottling Department, Humboldt 1088

Brand Branch, Humboldt 285

Bartholomae & Roessing Branch, Monroe 498

K. G. Schmidt Branch, North 409

JAMES H. HILDRETH, Pres.

FRANK LEDERER, Sec.

ERNEST HUMMEL, Treas.

## SOUTH CHICAGO BREWING COMPANY

FOOT OF ONE HUNDREDTH ST.

Brewers of Lager Beer.

## NATIONAL

WILLIAM H. REINA, President  
JACOB F. REINA, Vice-President  
GUSTAV HESSERT, JR., Sec'y-Treas.

Telephone

## BREWING

Canal 224

Lincoln and 18th  
Streets, CHICAGO

## COMPANY

# SALVATOR



## AND BAVARIAN BEER.

Brewed of the finest BARLEY MALT and HOPS, well aged. Are now ready for delivery in wood or glass. Please send orders through our agents or delivery men, by mail, or Telephone South 350. Bottling Department, Telephone South 869.

CONRAD SEIPP BREWING COMPANY.

## Science and Invention

An ingenious Yankee sea captain has invented an apparatus with which he thinks whales can be killed by electric shock. A harpoon is fixed at the end of a long, metallic cable, properly insulated, and which serves in place of the usual rope. Through this cable an electric current of 10,000 volts is to be sent by means of a dynamo carried on the whaleboat.

An official of the national museum at Washington gives some facts not generally known concerning the relative values of diamonds and rubies. According to the latest figures obtainable, a ruby weighing as much as 5 carats is worth ten to twelve times as much as a diamond of the same weight, even though the latter be of the first water. The ruby, therefore, instead of the diamond, is the material that embodies the highest money value in the smallest compass.

Prof. Atkinson, a botanist of Cornell university, is the discoverer of an example of the very rare specimen called a "plant atoll." It consists of a ring of plants floating in a pond, with a circle of clear water within the ring. The plants derive their nourishment from the decayed vegetable matter that collects about their roots, and these are gradually becoming anchored to the bottom, so that in time a true ring island will be formed, resembling the coral atolls of the southern oceans.

Sir Patrick Manson, in his recent lectures on tropical diseases, although accepting the theory that the only mode of transmission of malarial, fever is through the bite of the Anopheles mosquito, adds the statement, which will probably be new to most readers, that the mosquitoes are capable of becoming infected by absorbing the blood not merely of human patients, but also of anthropoid apes, and perhaps even of various other mammals, which, in an evolutionary sense, are related to man.

A new estimate of the comparative amount of light received on the earth from the sun and from the brightest (apparent) fixed star in the heavens, Sirius, has been made by Mr. Ceraski of the Astronomical Observatory of Moscow. The sun, according to his estimate, sends us about 17,000,000,000 times as much light as Sirius does. But this, of course, is a matter governed by relative distance, so that if the earth were half-way between Sirius and the sun, Sirius would appear between 10 and 17 times as bright as the sun.

Some interesting statistics have been collected by Vice Consul Arnold at Foochow concerning the great decline in China's tea trade. From 1878, when tea was first introduced into England until 1887 China held exclusively the tea trade of the world. Then India began to enter the tea market. The Chinese trade reached high tide in 1890, with a total export of 300,000,000 pounds. In 1894 China furnished about 72 per cent of the world's total, India and Ceylon 18 per cent, and Japan and Formosa 10 per cent. But in 1904, when the total consumption had increased to 644,000,000 pounds, China contributed only 30 per cent, India and Ceylon 60 per cent, Japan and Formosa 10 per cent. The decline in China is ascribed to careless methods of cultivation and preparation of the leaf.

**The Elocutionist's Cuff.**  
England's sun was slowly setting—  
(Raise your right hand to your brow).  
Filling all the land with beauty—(Wear a gaze of rapture now):  
And the last rays kissed the forehead of a man and maiden fair  
(With a movement slow and graceful you may now push back your hair):  
He with sad, bowed head—(A drooping of your head will be all right.  
Till you hoarsely, sadly whisper) "Curfew must not ring to-night."

"Benton." Bessie's white lips faltered—  
(Try here to resemble Bess.  
Though, of course, you know she'd never worn quite such a charming dress).  
"I've a lover in that prison—(Don't forget to roll your r's  
And to shiver as though gazing through the iron prison bars).  
"Cromwell will not come till sunset"—  
(Speak each word as though you'd bite  
Every syllable to pieces)—"Curfew must not ring to-night."

Out she swung, far out—(Now here is where you've got to do your best:  
Let your head be twisted backward, let great sobe heave up your chest;  
Swing your right foot through an arc of ninety lineal degrees.  
Then come down and swing your left foot, and be sure don't bend your knees:  
Keep this up for 15 minutes till your face is worn and white,  
Then, gaze at your mangled fingers)—  
"Curfew shall not ring to-night!"

O'er the distant hills came Cromwell—  
(Right hand to the brow once more:  
Let your eyes look down the distance, say above the entrance door)  
At his foot she told her story—(Lift your hands as though they hurt)  
And her sweet young face so haggard—  
(Now your pathos you assert.  
Then you straighten up as Cromwell, and be sure you get it right:  
Don't say "Go, your liver loves!"—well,  
"Curfew shall not ring to-night!"  
—Harper's Magazine.

**Bolivia's Tin Mines.**  
The tin mines of Bolivia are destined to become one of the world's chief sources of supply. The condition under which this metal is found show wide differences, but it is found throughout a wide area and there seems to be no limit to its abundance; but railways and machinery are necessary for its extraction and shipment.

If a woman wants to make a success of handling men, her first care should be to see that he feels at home in his own house.

When a man begins visiting health resorts, his kin commence wondering how they will spend his money.



Brewed By the Old English Process

## "Ye Olde Inn" ALE

A light, sparkling, palatable beverage, which in purity, richness, age and healthfulness has no equal. On draught everywhere—ask for it. One dozen bottles delivered \$1.50.

Keeley Brewing Company

Brewers and Bottlers of Fine Beers, Ale and Porter

TELEPHONE SOUTH 349

28th Street and Cottage Grove Avenue, CHICAGO

JOSEPH THEURER  
President

F. H. PIETSON  
Secretary and Treasurer

CARL BUHL  
Vice President.

## THE PETER SCHOENHOFEN BREWING CO.



MAIN OFFICE:

Canalport  
Avenue and  
W. 18th St.

TELEPHONE  
CANAL 9

Bottling Dept.:

Burlington  
Street, near  
16th Street.

TELEPHONE  
CANAL 8

Brewers and Bottlers of

## HIGH GRADE BEER



Sole Brewers  
and Bottlers of  
the Celebrated  
"EDELWEISS"  
Table Beer.



## BRAND BREWING COMPANY.

Brewers of Fine Beers.

TELEPHONE WEST 861.

Map Elston Avenue,

CHICAGO, U. S. A.



ADAM ORTSEIFEN  
President

H. TEMPLE BELLAMY  
Treasurer

J. A. O. FENTON  
Secretary

## McAVOY'S Malt Marrow

RECOMMENDED BY PHYSICIANS

Write for Booklet, "Eminent Physicians of the West"

McAvoy Brewing Co.

Telephone all Departments Calumet 1064

2348 SOUTH PARK AVE.

THEODORE OEHNE, President

WILLIAM LEONER, Treasurer.

THEODORE C. TIEDEBOHL, Secretary



Brewers and Bottlers  
of the Celebrated

## BAVARIAN

—AND—

## SALVATOR

—AND—

Extra Pale Beers

TELEPHONE SOUTH 350

LAKE SHORE, FOOT OF 27th STREET